Project and Personnel Experience Requirements for Qualification

Part VI

Sewage Pump Station and Sewer System Mechanical

Candidate Name:	Date:
Email:	
Prequalification Package in addition to	nitted along with Parts I, II, III, and IV of the the company resume and resumes of any staff ish to be considered for prequalification for the
Sewage Pump Station	and Sewer System Mechanical
NOTE: Individual Projects may be nan experience is applicable to the question	ned in multiple questions as long as the project or asked.
sewage pump stations or other cons work on sewage or sewer collection	your principal staff – constructed at least two truction activities requiring primarily mechanical facilities during the past five years meeting the its described for Sewage Pump Station and Sewer
YES NO	
If "no", your firm is not qualified to with questionnaire.	bid on this project category. Proceed no further
If "yes", provide project specific exp	perience below:
Project #1	
Project Name:	
Type of Project:	
Location:	
Owner:	
Owner Contact (name, e-mail and cur	rent phone number):
Engineer:	
Engineer Contact (name, e-mail and c	urrent phone number):
Construction Manager:	
Construction Manager Contact (name,	

Contractor's Managing Employee (name, e-mail and current phone number):
Contract Value (including change orders):
Scope of Work Performed (size/capacity/material):
List aspects of the project that were self-performed (earthwork, mechanical installation, building construction, etc.):
List aspects of the project that were subcontracted (provide name of subcontractor):
Did the Project include raw sewage bypass?
Month/Year Completed:
Time Extensions Granted (number of days):
Project #2
Project Name:

Type of Project:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):
Engineer:
Engineer Contact (name, e-mail and current phone number):
Construction Manager:
Construction Manager Contact (name, e-mail and current phone number):
Contractor's Managing Employee (name, e-mail and current phone number):
Contract Value (including change orders):
Scope of Work Performed (size/capacity/material):
List aspects of the project that were self-performed (earthwork, mechanical installation, building construction, etc.):

List aspects of the project that were subcontracted (provide name of subcontractor):
Did the Project include raw sewage bypass?
Month/Year Completed:
Time Extensions Granted (number of days):
Project #3
Project Name:
Type of Project:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):
Engineer:
Engineer Contact (name, e-mail and current phone number):
Construction Manager:
Construction Manager Contact (name, e-mail and current phone number):
Contractor's Managing Employee (name, e-mail and current phone number):
Contract Value (including change orders):

Scope of Work Performed (size/capacity/material):
List aspects of the project that were self-performed (earthwork, mechanical installation, building construction, etc.):
List aspects of the project that were subcontracted (provide name of subcontractor):
Did the Project include raw sewage bypass?
Month/Year Completed:
Time Extensions Granted (number of days):
Project #4
Project Name:
Type of Project:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):

Engineer:
Engineer Contact (name, e-mail and current phone number):
Construction Manager:
Construction Manager Contact (name, e-mail and current phone number):
Contractor's Managing Employee (name, e-mail and current phone number):
Contract Value (including change orders):
Scope of Work Performed (size/capacity/material):
List aspects of the project that were self-performed (earthwork, mechanical installation, building construction, etc.):
List aspects of the project that were subcontracted (provide name of subcontractor):

Did the Project include raw sewage bypass?
Month/Year Completed:
Time Extensions Granted (number of days):
If relying on principal staff experience, list names and individual years of experience.
Name/position/years of experience:

YES	NO
Provide projec	et specific experience below:
Project #1	
Project Name	
Type of Proje	ct:
Location:	
Owner:	
Owner Contac	et (name, e-mail and current phone number):
Contractor's M	Managing Employee (name, e-mail and current phone number):
Scope of Wor	k Performed:
List aspects of	f the project that were self-performed:
List aspects of	f the project that were subcontracted:
Month/Year C	

Project #2 Project Name: Type of Project: Location: Owner Contact (name, e-mail and current phone number): Contractor's Managing Employee (name, e-mail and current phone number): Scope of Work Performed: List aspects of the project that were self-performed: List aspects of the project that were subcontracted: Month/Year Completed: Project #3 Project Name: Type of Project: Location:

Owner Contact (name, e-mail and current phone number):
Contractor's Managing Employee (name, e-mail and current phone number):
Scope of Work Performed:
List aspects of the project that were self-performed:
List aspects of the project that were subcontracted:
Month/Year Completed:
Project #4
Project Name:
Type of Project:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):
Contractor's Managing Employee (name, e-mail and current phone number):

Scope of Work Performed:
List aspects of the project that were self-performed:
List aspects of the project that were subcontracted:
Month/Year Completed:
If relying on principal staff experience, list names and individual years of experience.
Name/position/years of experience:

-	a company or among your principal staff – have five years' experience in or managing process/industrial Electrical or Control Systems work?
YES	NO
Provide proj	ect specific experience below:
Project #1	
Project Nam	e:
Type of Proj	ect:
Location:	
Owner Conta	act (name, e-mail and current phone number):
Contractor's	Managing Employee (name, e-mail and current phone number):
Scope of Wo	ork Performed:
List aspects	of the project that were self-performed:
List aspects	of the project that were subcontracted:
Month/Year	Completed:
monul/ i cal	Completed.

Project Name:
Type of Project:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):
Contractor's Managing Employee (name, e-mail and current phone number):
Scope of Work Performed:
List aspects of the project that were self-performed:
List aspects of the project that were subcontracted:
Month/Year Completed:
Project #3
Project Name:
Type of Project:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):

Contractor's Managing Employee (name, e-mail and current phone number):
Scope of Work Performed:
List aspects of the project that were self-performed:
List aspects of the project that were subcontracted:
Month/Year Completed:
Project #4
Project Name:
Type of Project:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):
Contractor's Managing Employee (name, e-mail and current phone number):

Scope of Work Performed:
List aspects of the project that were self-performed:
List aspects of the project that were subcontracted:
Month/Year Completed:
If relying on principal staff experience, list names and individual years of experience.
Name/position/years of experience:

Type of Project: Location: Owner: Owner Contact (name, e	e-mail and current phone number): Employee (name, e-mail and current phone number):
Project Name: Type of Project: Location: Owner: Owner Contact (name, e	e-mail and current phone number): Employee (name, e-mail and current phone number):
Type of Project: Location: Owner: Owner Contact (name, e	e-mail and current phone number): Employee (name, e-mail and current phone number):
Location: Owner: Owner Contact (name, e	e-mail and current phone number): Employee (name, e-mail and current phone number):
Owner: Owner Contact (name, e	e-mail and current phone number): Employee (name, e-mail and current phone number):
Owner Contact (name, e	e-mail and current phone number): Employee (name, e-mail and current phone number):
Contractor's Managing	Employee (name, e-mail and current phone number):
Scope of Work Performe	ed:
List aspects of the project	ct that were self-performed:
List aspects of the project	ct that were subcontracted:

Project Name:
Type of Project:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):
Contractor's Managing Employee (name, e-mail and current phone number):
Scope of Work Performed:
List aspects of the project that were self-performed:
List aspects of the project that were subcontracted:
Month/Year Completed:
Project #3
Project Name:
Type of Project:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):

Contractor's Managing Employee (name, e-mail and current phone number):
Scope of Work Performed:
List aspects of the project that were self-performed:
List aspects of the project that were subcontracted:
Month/Year Completed:
Project #4
Project Name:
Type of Project:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):
Contractor's Managing Employee (name, e-mail and current phone number):

S	cope of Work Performed:
_	
L	ist aspects of the project that were self-performed:
_	
_	
L	ist aspects of the project that were subcontracted:
_	
_	
N	Month/Year Completed:
If	f relying on principal staff experience, list names and individual years of experience.
N	Name/position/years of experience:
N	Name/position/years of experience:
N	Name/position/years of experience:
m	e/position/years of experience:

-	a company or among your principal staff – have five years' experience Testing of Pump Stations?
YES	NO
Provide proje	ect specific experience below:
Project #1	
Project Name	e:
Type of Proj	ect:
Location:	
Owner:	
Owner Conta	act (name, e-mail and current phone number):
Contractor's	Managing Employee (name, e-mail and current phone number):
Scope of Wo	ork Performed:
_	
List aspects	of the project that were self-performed:
_	
List aspects	of the project that were subcontracted:
-	
	Completed:

Project Name:
Type of Project:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):
Contractor's Managing Employee (name, e-mail and current phone number):
Scope of Work Performed:
List aspects of the project that were self-performed:
List aspects of the project that were subcontracted:
Month/Year Completed:
Project #3
Project Name:
Type of Project:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):

Contractor's Managing Employee (name, e-mail and current phone number):
Scope of Work Performed:
List aspects of the project that were self-performed:
List aspects of the project that were subcontracted:
Month/Year Completed:
Project #4
Project Name:
Type of Project:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):
Contractor's Managing Employee (name, e-mail and current phone number):

Scope of Work Performed:
List aspects of the project that were self-performed:
List aspects of the project that were subcontracted:
Month/Year Completed:
If relying on principal staff experience, list names and individual years of experience.
Name/position/years of experience:

Provide project specific experience below: Project #1 Project Name: Type of Project: Location: Owner: Owner Contact (name, e-mail and current phone number): Contractor's Managing Employee (name, e-mail and current phone number): Scope of Work Performed: List aspects of the project that were self-performed: List aspects of the project that were subcontracted:		a company or among your principal staff – have five years' experience urban settings?
Project #1 Project Name:	YES	NO
Project Name:	Provide proje	ect specific experience below:
Type of Project:	Project #1	
Location: Owner: Owner Contact (name, e-mail and current phone number): Contractor's Managing Employee (name, e-mail and current phone number): Scope of Work Performed: List aspects of the project that were self-performed:	Project Name	e:
Owner Contact (name, e-mail and current phone number): Contractor's Managing Employee (name, e-mail and current phone number): Scope of Work Performed: List aspects of the project that were self-performed:	Type of Proje	ect:
Owner Contact (name, e-mail and current phone number): Contractor's Managing Employee (name, e-mail and current phone number): Scope of Work Performed: List aspects of the project that were self-performed:	Location:	
Contractor's Managing Employee (name, e-mail and current phone number): Scope of Work Performed: List aspects of the project that were self-performed:	Owner:	
Scope of Work Performed: List aspects of the project that were self-performed:	Owner Conta	act (name, e-mail and current phone number):
Scope of Work Performed: List aspects of the project that were self-performed:		
List aspects of the project that were self-performed:	Contractor's l	Managing Employee (name, e-mail and current phone number):
List aspects of the project that were self-performed:		
	Scope of Wor	rk Performed:
	-	
List aspects of the project that were subcontracted:	List aspects o	of the project that were self-performed:
List aspects of the project that were subcontracted:		
List aspects of the project that were subcontracted:		
	List aspects o	of the project that were subcontracted:

Project Name:
Type of Project:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):
Contractor's Managing Employee (name, e-mail and current phone number):
Scope of Work Performed:
List aspects of the project that were self-performed:
List aspects of the project that were subcontracted:
Month/Year Completed:
Project #3
Project Name:
Type of Project:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):

Contractor's Managing Employee (name, e-mail and current phone number):
Scope of Work Performed:
List aspects of the project that were self-performed:
List aspects of the project that were subcontracted:
Month/Year Completed:
Project #4
Project Name:
Type of Project:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):
Contractor's Managing Employee (name, e-mail and current phone number):

Scope of Work Performed:
List aspects of the project that were self-performed:
List aspects of the project that were subcontracted:
Month/Year Completed:
If relying on principal staff experience, list names and individual years of experience.
Name/position/years of experience:

7) Does your company have field engineers and superintendents with ten years' experience in sewage pump station work or other construction activities requiring primarily mechanical work on sewage or sewer collection facilities?
YES NO
Name/years of experience:
Name/years of experience:
Name/years of experience:
Please provide resumes of the field engineers and superintendents identified above to demonstrate required qualifying experience, including;
Project name and location
 Scope of work performed

• Original contract start date and final completion date (month/year)

PLEASE PROVIDE COMPANY AND PRINCIPAL STAFF RESUMES WITH PROJECT HISTORY, IDENTIFIED ABOVE, TO DEMONSTRATE REQUIRED EXPERIENCE.

The City may consider relevant experience of a Candidate's Principal Staff (owners, partners, principal officers, senior project managers) responsible for making significant administrative and business decisions on behalf of the Candidate's firm. The City will credit any relevant experience of such Principal Staff toward the qualification requirement only if:

- the Candidate demonstrates, to the satisfaction of the City, that the individual's prior experience with another firm/entity is predictive of the Candidate's performance under this project category based on the individual's present management/supervisory role with the Candidate's firm and the individual's anticipated involvement in the management/supervision of the work under this project category; and
- the individual has been employed by or associated with (i.e., as an owner, partner or officer) the Candidate's firm for a period of at least 2 years prior to the date listed on the Candidate firm's pre-qualification application.

Sewage Pump Station and Sewer System Mechanical Scoring

For pre-qualification for this project category, Candidates will be scored based upon the number of similar projects completed, and the degree of similarity between past projects and planned future projects. The scoring for similar projects and experience is set forth below

1. Has Candidate or Candidate's Principal Staff constructed at least two sewage pump stations or other construction activities requiring primarily mechanical work on sewage or sewer collection facilities during the past five years meeting the minimum qualifications requirements described for Sewage Pump Station and Sewer System Mechanical in Part III? (20 points)

```
4 projects = 20 points
3 projects = 15 points
2 min. projects = 10 points
```

2. Does Candidate or Candidate's Principal Staff have five years' of construction experience in installing pumps, electrical motors, or screen handling improvements? (20 points)

```
4 projects = 20 points
3 projects = 15 points
2 projects = 10 points
```

3. Does Candidate or Candidate's Principal Staff have five years' of construction experience in performing or managing process/industrial Electrical or Control Systems work? (20 points)

```
4 projects = 20 points
3 projects = 15 points
2 projects = 10 points
```

4. Does Candidate or Candidate's Principal Staff have five years' experience in odor control, process/industrial HVAC, or corrosion control work? (20 points)

```
4 projects = 20 points
3 projects = 15 points
2 projects = 10 points
```

5. Does Candidate or Candidate's Principal Staff have five years' experience in Startup and Testing of Pump stations? (20 points)

```
4 projects = 20 points
3 projects = 15 points
2 projects = 10 points
```

6. Does Candidate or Candidate's Principal Staff have ten years' experience working in urban settings? (20 points)

5 projects = 20 points 4 projects = 15 points 3 projects = 10 points 2 projects = 5 points

7. Does Candidate employ field engineers and superintendents with ten years' experience in sewage pump stations or other construction activities requiring primarily mechanical work on sewage or sewer collection facilities? (20 points)

3 engineers/superintendents w/10years = 20 points 2 engineers/superintendents w/10years = 15 points 1 engineer/superintendent w/10years = 10 points

Passing Score: 98 points out of 140 points